

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

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**INFORMATION DISCLOSURE  
STATEMENT**

Docket Number:  
**10011370-1**

Application Number  
**10/072,837**

Filing Date  
**February 6, 2002**

Examiner  
**To Be Assigned**

Art Unit

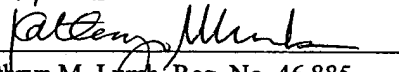
Invention Title  
**METHOD FOR MAKING MICROBAR  
ENCODERS FOR BIOPROBES**

Inventor(s)  
**SEAWARD, et al.**

Address to:  
Commissioner for Patents  
Washington D.C. 20231

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents & Trademarks, Washington, D.C. 20231.

Date: **3/24/03**

Signature:   
Kathryn M. Lumb, Reg. No. 46,885

1. In accordance with the duty of disclosure under 37 C.F.R. § 1.56 and in conformance with the procedures of 37 C.F.R. §§ 1.97 and 1.98 and M.P.E.P. § 609, attorneys for Applicants hereby bring the attached references to the attention of the Examiner. These references are listed on the attached modified PTO Form No. 1449. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.
2. A copy of each patent, publication or other information listed on the modified PTO form 1449 is enclosed.
3. It is believed that no fees are due in connection with this Information Disclosure Statement. However, should any fees be due, the Commissioner is authorized to charge or credit any over payment to Agilent Technologies, Deposit Account No. 50-1078. A duplicate copy of this communication is enclosed for charging purposes.

Dated: **March 24, 2003**

By:

  
Kathryn M. Lumb (Reg. No. 46,885)

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

PTO-1449

ATTY. DOCKET NO.  
11368/31

SERIAL NO.  
10/072,833

APPLICANT(S) SEAWARD, et al.

FILING DATE  
February 6, 2002

GROUP  
To be assigned

**U. S. PATENT DOCUMENTS**

EXAMINER INITIAL	PATENT NUMBER	PATENT DATE	INVENTORS NAME
	6,333,110	December 25, 2001	Barbera-Guillem
	6,207,392	March 27, 2001	Weiss et al.
	6,303,238	October 16, 2001	Thomspon e al.
	6,326,144	December 4, 2001	Bawendi et al.
	6,287,864	September 11, 2001	Hefti
	5,817,795	October 6, 1998	Gryaznov, et al.
	5,792,786	August 11, 1998	Whittaker et al.
	5,780,606	July 14, 1998	Kandil et al.
	4,882,245	November 21, 1989	Gelorme et al.

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
				YES	NO
	WO 01/25002				
	WO 01/25510				

**OTHER DOCUMENTS**

EXAMINER INITIAL	AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.
	Han et al., "Quantum-dot-tagged Microbeads for Multiplexed Optical Coding of Biomolecules", <i>Nature Biotechnology</i> (2001), 19(7):631-635
	Hoshino et al., "Electroluminescence from Triplet Excited States of Benzophenone", <i>Appl. Phys. Lett.</i> (1996), 69(2), 224-226
	Kido J. et al., "Electroluminescence in a Terbium Complex", <i>Chemistry Letters</i> (1990), 657-660
	Kido J. et al., "Organic Electroluminescent Devices Using Lanthanide Complexes", <i>J. Alloys and Compounds</i> (1993), 192:30-33
	Kido J. et al., "Bright Red Light-Emitting Organic Electroluminescent Devices Having a Europium Complex as an Emitter", <i>Appl. Phys. Lett.</i> (Oct. 1994), 65:2124-2126
	Kido J. et al., "White-Light-Emitting Organic Electroluminescent Device Using Lanthanide Complexes", <i>Japanese Journal of Applied Physics</i> (Mar. 1996), 35:L394-L396
	Forrest S., "Ultrathin Organic Films Grown by Organic Molecular Beam Deposition and Related Techniques", <i>Chemical Reviews</i> (Sept./Oct. 1997), 97:1793-1896
	Tang C. et al., "Organic Electroluminescent Diodes", <i>Appl. Phys. Lett.</i> (Sept. 1987), 51:913-915
	Forrest S. et al., "Organic Emitters Promise a New Generation of Displays", <i>Laser Focus World</i> (Feb. 1995), 99-107
	Johnson C. et al., "Luminescent Iridium (I), Rhodium (I), and Platinum (II) Dithiolate Complexes", <i>Journal of the American Chemical Society</i> (1983), 105:1795-1802
	Hosokawa C. et al., "Highly Efficient Blue Electroluminescence from a Distyrylarylene Emitting Layer with a New Dopant", <i>Appl. Phys. Lett.</i> (Dec. 1995), 67(26):3853-3855
	Adachi C. et al., "Electroluminescence in Organic Films with Three-Layer Structure", <i>Jpn. J. Appl. Phys.</i> (Feb, 1988), 27:L269-L271
	Haugland R. P., "Handbook of Flourescent Probes and Research Chemicals", <i>Molecular Probes, Inc.</i> (Sixth Edition) - Table of Contents only
	Greg Hermanson, "Bioconjugate Techniques", <i>Academic Press, New York</i> - Table of Contents only
	Sambrook, J. et al., "Molecular Cloning: A Laboratory Manual, 2 <sup>nd</sup> ed." (1989), <i>Cold Spring Harbor Laboratory Press</i> - Table of Contents only

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	